M.A.R. 57 (Rule 116)

Measurement Book No. C/09 132425

Serial No. 1st & final BR 558/30.8.2014

Name of work. Improvements to road & drains at chikkasandra in ward no- in Shettyhalli sub-Division From To

Name of Contractor of nature of Agency. M. Lakappa Jci - 012 - 14 - 000007

Date of commencement of work. No EE/DD/No/86/14-15 D:- 26/8/2014. Est cost:- 10.03

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Measured on 30/4/15						
I-1	Earth work, excavation for foundation of buildings, culverts, water supply sanitary lines & electrical conduits either in pits or in trenches 1.5m and above in width in ordinary soil not exceeding 1.5m in depth including dressing the bottom & sides of pits and trenches with lead upto 5cm after breaking of clods complete as per specifications.						
	as per vide pg no	132423/2	of this m.B.			250.88 cum @ 146.00	
J-2.	Providing granite slabs selected quality roughly					Rs. - 36628.0	
	dressed and fixed in						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	fixing awing etc, complete 7.5cms thick complete as per specifications						
	@	2	30.0	1.80		= 108.0 Sqm	
		2	30.0	1.80		= 108.0 Sqm	
		2	30.0	1.80		= 108.0 Sqm	
		2	30.0	1.80		= 108.0 Sqm	
		2	8.60	1.80		= 30.96 Sqm	
		2	30.0	1.80		= 108.0 Sq.	
		2	30.0	1.80		= 108.0 Sqm	
		2	10.80	1.80		= 38.88 Sqm	
		2	30.0	1.80		= 108.0 Sq.	
		2	30.0	1.80		= 108.0 Sqm	
		2	25.0	1.80		= 90.0 Sqm	
						921.60 Sqm	
						@ 320=00	
						M:- 294912=00	

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Measurement Book

No. C/09 132426

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
J-3.	Earth work in Surface excavation in hard soil for levelling & lowering the ground manually other than foundation and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m excavated Surface levelled and neatly dressed as per specifications						
	Qty vide pg no B2423 of this M.B.					50A.0 cum @ 155.00	Rs. 7820.00
J-4	Providing, laying, spreading and compacting Stone aggregates of specified sizes to water bound macadam						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	hand packing rolling with 3 wheeled steel / vibratory roller 8-10 tonnes in stages to proper grade & camber applying and brooming requisite type of screening / binding materials to fill up the interstices of coarse aggregates complete as per specifications						
	@@ vide pg no 132124/2 of this M.B.					216.00 cum @ 1480.00 Rs:- 319680.00	
J-5	providing laying spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness hand packing rolling with 3 wheeled steel / vibratory roller 8-10 tonnes capacity in stages to proper grade & camber applying and brooming requisite						

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Measurement Book

No. C/09 132427

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per specification						
		1	× 30.0 ×	$\frac{4.8+5.1}{2}$	× 0.075 =	11.13 cum	
		1	× 30.0 ×	$\frac{5.1+5.2}{2}$	× 0.075 =	11.58 cum	
		1	× 30.0 ×	$\frac{5.2+5.2}{2}$	× 0.075 =	11.70 cum	
		1	× 30.0 ×	$\frac{5.2+5.1}{2}$	× 0.075 =	11.58 cum	
		1	× 8.60 ×	$\frac{5.1+5.1}{2}$	× 0.075 =	3.06 cum	
		1	× 30.0 ×	$\frac{5.3+5.3}{2}$	× 0.075 =	11.92 cum	

C Sqte
30/8/19

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.0	$\frac{5.3+5.3}{2}$	0.075	= 11.92 cum	
		1	10.80	$\frac{5.3+5.9}{2}$	0.075	= 4.52 cum	
		1	30.0	$\frac{5.5+5.5}{2}$	0.075	= 12.34 cum	
		1	30.0	$\frac{5.5+4.9}{2}$	0.075	= 11.70 cum	
		1	25.0	$\frac{4.9+6.0}{2}$	0.075	= 10.21 cum	
						108.0 cum	
						@ 1600=00	
						By 172800=00	
5-6	Carriage of mixed materials lokms for items						
	91 no 1.c) Complete as per specification						
	Qty vide item no (4) + (5)					= 324.0 cum	
		216	+ 108.0			@ 55.50	
						By 17982=00	
7	Disposal of debris to the final place of disposal						

30.8.19

Audited and admitted ... 959950=00
Passed by Cheque for Rs. 880070-00

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Measurement Book

No. C/09 132428

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

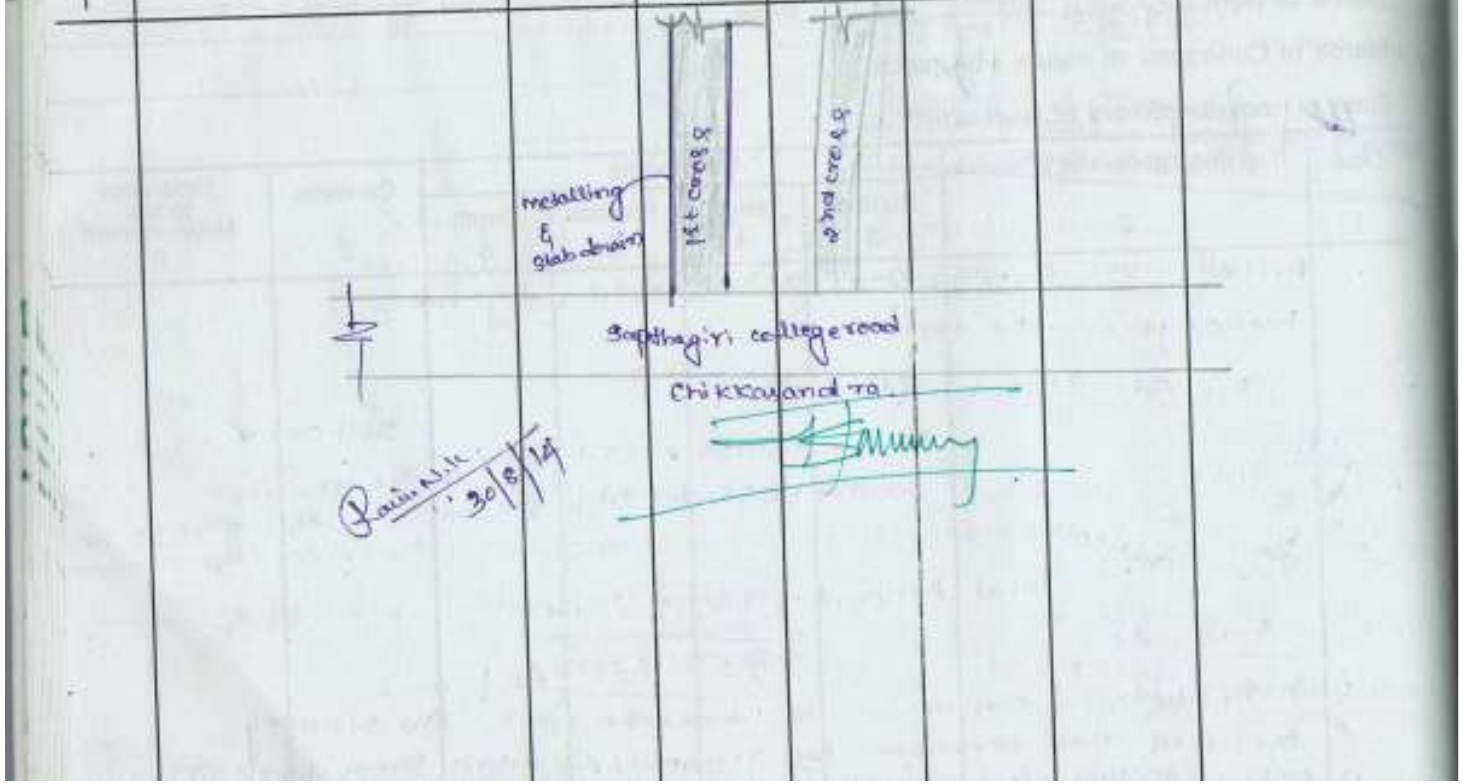
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	With all lead & lift and as direction by the incharge of the work.						
	By vide item no (1) + (3)					= 569.00cum	
			504.00 + 250.88 = 754.88cum			@ 70.00	
			Limited to tender qty = 569.00cum			Rs. 39830.00	
	Total Amount:- 959953=00.						
	959950=00						
	Certificate						
	1) certified that contractor has done the work satisfactory						
	2) certified that contractor has removed all debris from work spot						
	3) certified that there is no due work from contractor side						

30.8.14
Paid Rs. 30/8/2014

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Ravi N.K. 30/8/19